11.32#

AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Bebbington et al.							Docket No. 71745/48,418-CPA	
Serial No. Filin		Filing	g Date		Examiner		Group Art Unit	
09/091,608		May 17, 1999		Woitach, Joseph T.		т.	1632	
Invertion FCELL ACTIVATION PROCESS AND REAGANTS THEREFOR DEC 1 9 2002								
TO THE ASSISTANT COMMISSIONER FOR PATENTS: Transmitted herewith is an amendment in the above-identified application.								
The fee has been calculated and is transmitted as shown below.								
CLAIMS AS AMENDED								
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST #	NU	MBER EXTRA	SATE	ADDITIONAL	
			PREV. PAID FOR	R CLA	IMS PRESENT	RATE	FEE	
TOTAL CLAIMS	22	2 -	22 =	:	0	x \$18	.00 \$0.00	
INDEP. CLAIMS	2	-	3 =	:	0	x \$84	.00 \$0.00	
Multiple Dependent Claims (check if applicable) □ \$0.00								
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$0.0								
 No additional fee is required for amendment. Please charge Deposit Account No. in the amount of A duplicate copy of this sheet is enclosed. A check in the amount of to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 04-1105 A duplicate copy of this sheet is enclosed. Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17. Dated: December 3, 2002 December 3, 2002 December 3, 2002								
Cara Lowen (38,2: Attorney for Appl Dike, Bronstein, R Intellectual Proper	227) licants Roberts & erty Prac	& Cushman			certify that		nent and fee is being deposited with the U.S. Postal Service as	

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first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Signature of Person Mailing Correspondence

Farah Zafar

Typed or Printed Name of Person Mailing Correspondence



Docket No. 71745/48,418-CPA

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Bebbington et al.

EXAMINER: Woitach, Joseph T.

SERIAL NO: 09/091,608

GROUP: 1632

FILED:

May 17, 1999

FOR:

CELL ACTIVATION PROCESS AND REAGANTS THEREFOR

Certificate of Mailing

I hereby certify that this correspondence is, on the date shown below, being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Assistant Commissioner of Patents and Trademarks, Washington, D. C. 20231.

Dated: December 3, 2002

Date

Farah Zafar

Honorable Commissioner of Patents & Trademarks Washington, D. C. 20231

AMENDMENT

RECEIVED

Please amend the above-described application as follows:

TECH CENTER - 201 (280)

IN THE CLAIMS:

- 11. (Three times amended) A DNA delivery system comprising: a recombinant DNA construct and means for delivery of said construct to an effector cell, said recombinant DNA construct coding for a chimeric receptor which binds a cell surface antigen on a target cell, wherein said recombinant DNA construct comprises a promoter operably linked to a reading frame coding for:
- i) a signal peptide component;
- ii) a binding component comprising a complementarity determining region (CDR)-grafted antibody or an antigen binding fragment of said CDR-grafted antibody;
- iii) a transmembrane component;